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In re: application of: Brian D. Johnson

Application Number: 10/799,409

Filed: March 12, 2004

Confirmation Number: 7328

Title: PRECISE PHASE SHIFTING USING A DLL CONTROLLED, MULTI-STAGE DELAY CHAIN

Atty Docket Number: 015114-066910US JMZ/djb

Being faxed to the OIPE at facsimile number **1-703-746-4060** are the following documents:

this PTO/SB/97 Certificate of Transmission (1 page);

PTO/SB/21 Transmittal Form (1 page);

PTO/SB/81 Power of Attorney (1 page); and

PTO/SB/96 Statement under 37 CFR 3.73(b) (1 page)

Number of pages being transmitted, including this page: 4

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Townsend and Townsend and Crew LLP  
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NO. B21 P.2/4

PTO/SB/21 (08-03)

**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

		Application Number	10/799,409
		Filing Date	March 12, 2004
		First Named Inventor	Brian D. Johnson
		Art Unit	2816
		Examiner Name	
Total Number of Pages in This Submission	4	Attorney Docket Number	015114-066910US

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input checked="" type="checkbox"/> PTO/SB/81 Power of Attorney (1pg)	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	PTO/SB/97 Certificate of Transmission (1pg) this PTO/SB/21 Transmittal Form (1pg) PTO/SB/96 Statement under 37 CFR 3.73(b) (1pg)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual	Townsend and Townsend and Crew LLP J. Matthew Zigmant	Reg. No. 44,005
Signature		
Date	October 5, 2004	

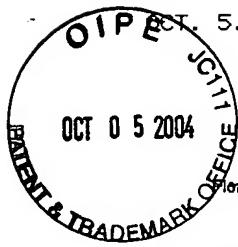
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NO. 821 P.3/4

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PTO/SB/81 (02-01)

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<b>POWER OF ATTORNEY OR AUTHORIZATION OF AGENT</b>	Application Number	10/799,409
	Filing Date	March 12, 2004
	First Named Inventor	Brian D. Johnson
	Title	Precise Phase Shifting using a DLL Controlled, Multi-Stage Delay Chain
	Group Art Unit	2816
	Examiner Name	
Attorney Docket Number	15114-066910US	

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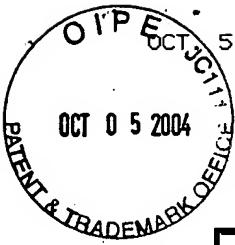
 Applicant/Inventor.  
 Assignee of record of the entire interest. See 37 CFR 3.71.  
*Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).***SIGNATURE of Applicant or Assignee of Record**Name Derek E. Minihane, Esq. Director, Intellectual Property Law and Assistant Secretary

Signature

Date 10/7/04NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required.  
Submit multiple forms if more than one signature is required, see below\*.

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Attorney Docket No. 015114-066910US

Client Ref. A1174

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Brian D. Johnson

Application No./Patent No.: 10/799,409 Filed/Issue Date: March 12, 2004

Entitled: Precise Phase Shifting using a DLL Controlled, Multi-Stage Delay Chain

Altera Corporation, a Corporation

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

A.  An assignment from the Inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 015088 Frame 0561, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

**NOTE:** A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

1/7/04

Date

Signature

Derek E. Minihane

Typed or printed name

Director, Intellectual Property Law  
and Assistant Secretary

Title

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